BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Byatarayanapura Division
Project Name	:	IMPROVEMENTS TO ROADS AND DRAINS AT TANISANDRA DASARAHALLI SARAIPALYA AND BHARATHNAGAR AND SURROUNDING AREA IN WARD NO.66 BYATARAYANAPURA SUB DIVISION PACKAGE-3 (OLD ANNUXURE-2) GO SI NO 109,110,111 COMPREHENSIVE DEVELOPMENT AND IMPROVEMENTS TO ROADS AND DRAINS RACHENAHALLI AND SURROUNDING AREA IN WARD NO 6&7 BYATARAYANAPURA SUB DIVISION PACKAGE -2 (OLD ANNUXURE-2) GO SL NO 12AND 113
Consultants	:	M/S RUDRAPRASAD CONSULTANTS
Project Manager /Team Leader	:	Karthik Reehan
Project Start Date	:	30-Apr-21
Project End Date	:	31-Jul-22
Project Length in Months	:	12 Months

Sl. No	Assignment	Unit	Tender Qnty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	12850.70	7228.86	56	01-05-21	27-06-22	422
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer-in-charge of the work	Cum	8256.83	8449.99	100	03-05-21	29-07-22	452
3	Removing and resetting of footpath slab and as per the directions of the Engineer-in-charge of the work	Sqm	422.99	0.00	0	10-05-21	31-07-22	447
4	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work. Qty upto 125%.	Sqm	1051.69	2287.64	100	15-05-21	01-07-22	412
5	Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour. HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	204.57	197.00	96	20-05-21	20-01-22	245
6	Providing and constructing load bearing wall with having block density not less than 1400 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part 1) 2005 and constructed with CM 1:4 , as per IS 2572 2005 including cost of all materials labour charges,	Sqm	56.00	0.00	0	20-05-21	31-07-22	437
7	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, HOM, curing and as per the directions of the Engineer-in-	Cum	19.44	0.00	0	20-05-21	31-07-22	437
8	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal course aggregates @ 0.69 cum and fine aggregate @ 0.45/cum, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, for	Cum	8.56	0.00	0	07-05-21	31-07-22	450
9	Providing laying plain, reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs With 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43cum machine mixed, well compacted for walls and bottom including centring, shuttering, cost of materials, HOM of machinery, curing etc., complete	Cum	652.86	678.80	100	10-05-21	20-01-22	255
10	Providing and laying in position plain Reinforced cement cement concrete M20 for sub structure Superstructure works, and as per the directions of the Engineer-in-charge of the work Qty Upto 125%	Cum	65.52	0.00	0	11-05-21	31-07-22	446
11	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever and as per the directions of the Engineer-in-	Tonne	37.89	39.85	100	09-05-21	25-01-22	261
12	Providing and laying 100mm thick pre-cast cover slabs over drains of width not exceeding 800 mm using M20 concrete reinforced with steel @ 6.00 kg/Sqm, slabs jointed in CM 1:3 proportion and nicely finished including providing holes in the Cover slabs wherever necessary for easy drainage of	m	2372.00	1950.00	82	25-05-21	20-01-22	240
13	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and as per the directions of the Engineer-	Sqm	1053.40	210.84	20	25-05-21	20-01-22	240
14	Excavation for roads work in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and	Cum	30304.20	35036.05	100	30-05-21	05-07-22	401
15	Providing, layng, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base base course on well prepared surface and compacting with vibratory	Cum	20168.40	24414.99	100	31-08-21	07-07-22	310

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Consultants	:	M/S RUDRAPRASAD CONSULTANTS
Project Manager /Team Leader	:	Karthik Reehan
Project Start Date	:	30-Apr-21
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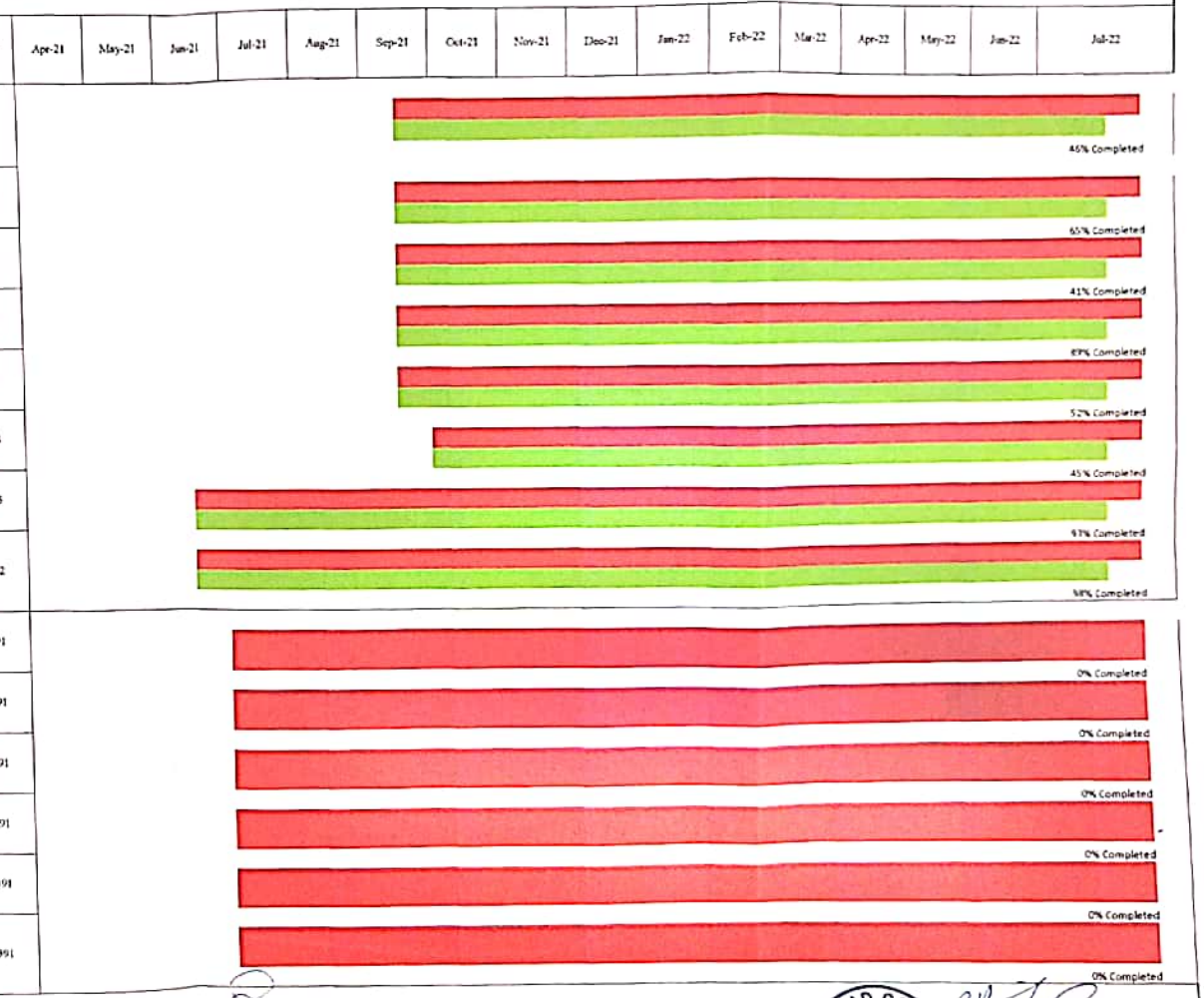
16	Providing and applying primer coat with 5% bitumen emulsion on prepared surface of granular Base such as WBM/WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg/sqm using mechanical means complete as per specifications and as per the directions of the Engineer-in-charge of the work	Sqm	80673.40	36795.93	46	20-09-21	25-07-22	308
17	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications and as per the directions of the	Sqm	67522.40	43885.40	65	19-09-21	24-07-22	308
18	Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per	Sqm	187282.00	75988.85	41	22-09-21	30-07-22	311
19	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and	Cum	2077.91	1839.80	89	20-09-21	25-07-22	308
20	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth	Sqm	5828.95	3039.55	52	22-09-21	30-07-22	311
21	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface/ Concrete Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5	Sqm	6058.50	2703.42	45	10-10-21	31-07-22	294
22	Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS 383 aggregate	Cum	3085.91	2869.03	93	11-06-21	05-07-22	385
23	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS 383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008 mixed	Cum	2920.51	2869.03	98	23-06-21	10-07-22	382
24	Earth work in excavation for foundation of structures as per drawing and technical specifications, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material complete as per specifications	Cum	1232.50	0.00	0	05-07-21	31-07-22	391
25	Providing and Filling in foundation with granite / tray broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift complete as per specifications and as per the directions of the Engineer-in-	Cum	221.85	0.00	0	05-07-21	31-07-22	391
26	Plain / Reinforced Cement Concrete M15 with OPC cement @ 240kgs, with 40mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @ 0.56cum in Open Foundation complete as per Drawing and Technical Specifications and as per the directions of	Cum	121.80	0.00	0	05-07-21	31-07-22	391
27	providing and laying Plain / Reinforced Cement Concrete design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplastisizer @3lts confirming to IS9103-1999 Reaffirmed-2008 open	Cum	126.87	0.00	0	05-07-21	31-07-22	391
28	Providing and laying Design mix M25 with OPC @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplastisizer @3lts confirming to IS9103-1999 Reaffirmed-2008 -1) Upto 5m height and as per the directions of the	Cum	466.90	0.00	0	05-07-21	31-07-22	391
29	Supplying , fitting and placingTMT bar Fe 500 reinforcement in sub-structure complete as per drawing & technical specification complete as per the specification and as per the directions of the Engineer-in-charge of the work	Cum	71.25	0.00	0	05-07-21	31-07-22	391



RUDRAPRASAD CONSULTANTS BANGALORE

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